Date: Sun, 12 Jun 94 04:30:18 PDT

From: Ham-Digital Mailing List and Newsgroup <ham-digital@ucsd.edu>

Errors-To: Ham-Digital-Errors@UCSD.Edu

Reply-To: Ham-Digital@UCSD.Edu

Precedence: Bulk

Subject: Ham-Digital Digest V94 #191

To: Ham-Digital

Ham-Digital Digest Sun, 12 Jun 94 Volume 94 : Issue 191

Today's Topics:

AMIGANOS 2.9n source?
Another "What should I buy?" post
C50 DSK Bug Report (2 msgs)
Linux jnos problems
Numerically Controlled Oscillators
PAKET 5.1
Wimpy AFSK Output TS-450S

Send Replies or notes for publication to: <Ham-Digital@UCSD.Edu>
Send subscription requests to: <Ham-Digital-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Digital Digest are available (by FTP only) from UCSD.Edu in directory "mailarchives/ham-digital".

We trust that readers are intelligent enough to realize that all text herein consists of personal comments and does not represent the official policies or positions of any party. Your mileage may vary. So there.

Date: 10 Jun 1994 23:00:58 GMT

From: agate!howland.reston.ans.net!europa.eng.gtefsd.com!newsxfer.itd.umich.edu!

nntp.cs.ubc.ca!unixg.ubc.ca!quartz.ucs.ualberta.ca!tribune.usask.ca!

herald.usask.ca!hardie@ames.arpa Subject: AMIGANOS 2.9n source?

To: ham-digital@ucsd.edu

Does anybody out there know of an anonymous FTP site that has the V2.9n source code for John Heaton's AmigaNOS? The latest I can find is V2.9k. Thanks.

Pete Hardie

ve5va.qrp@usask.ca

- -

ve5va.qrp@usask.ca

Date: 11 Jun 94 17:24:46 GMT

From: meaddata!skyline.dayton.oh.us!dem@uunet.uu.net

Subject: Another "What should I buy?" post

To: ham-digital@ucsd.edu

With all the recent talk about getting TCP/IP on the air by making an old 286 with NOS a router, I'm inspired to give it a shot. But I know little about the cards referred to in recent posts that were said to be much cheaper than full-blown TNCs.

Can anyone provide a recommendation for such a card? Hopefully one that doesn't require an obscure NOS variant to operate. I assume these cards are basically like TNCs, but only with KISS mode.

Any recommendations and enlightenment appreciated. Thanks.

--David

David Myers Dayton, Ohio dem@skyline.dayton.oh.us
 dem@meaddata.com

Date: Thu, 9 Jun 1994 21:47:35 GMT

From: ihnp4.ucsd.edu!agate!iat.holonet.net!vectorbd!jpll@network.ucsd.edu

Subject: C50 DSK Bug Report To: ham-digital@ucsd.edu

After days of a few of us new owners struggling to get our C50 DSK's going, we decided to call TI. The tools worked OK, the Loader alone did not.

It seems that that EXE was compiled under OS/2 and will not run under "plain" ms-dos.

Jason Chyan advises that a new EXE will be on the TI BBS in a "few weeks".

Oh well.....

- -

-Jim Lilljpll@vectorbd.com
wa2zkd@wb2psi.#wny.ny.usa.na

716-544-1863/2645 GEnie: ZKD

Vector Board BBS

Date: Sat, 11 Jun 94 23:44:20 -0500

From: news.delphi.com!usenet@uunet.uu.net

Subject: C50 DSK Bug Report To: ham-digital@ucsd.edu

Does this bug cause the system to report an "Error Code 3" error message?

The supplied application programs seem to work fine but the C26 DSK programs for doing DSP modems also had reported error messages.

Date: Sat, 11 Jun 1994 03:21:23 GMT

From: ihnp4.ucsd.edu!agate!howland.reston.ans.net!gatech!newsxfer.itd.umich.edu!

zip.eecs.umich.edu!umn.edu!csus.edu!netcom.com!chuckk@network.ucsd.edu

Subject: Linux jnos problems To: ham-digital@ucsd.edu

I've just downloaded the new Linux Jnos from ftp.uscd.edu and got a bunch of new errors during the compile. It's Linux 1.0.8. Anybody else getting errors? I've yet to look into it in more detail. Pointers and help appreciated.

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chuck%wa7oef@nsd.3com.com

Distribution: usa

Date: Sun, 12 Jun 1994 00:25:13 GMT

From: ihnp4.ucsd.edu!library.ucla.edu!csulb.edu!csus.edu!netcom.com!

pasha@network.ucsd.edu

Subject: Numerically Controlled Oscillators

To: ham-digital@ucsd.edu

I just acquired a bunch of numerically controlled oscillator and DDS hardware in various unknown states. Among the parts represented are the DRFS-2250, the TRW TDC1012J, a PC board called the DRFS-PCHPE, a PC board called the DRFS-DX 2070, etc. Any of this stuff sound familiar? I need technical data.

Date: Fri, 10 Jun 1994 18:43:04 GMT

From: lll-winken.llnl.gov!fnnews.fnal.gov!gw1!nntpa!lena!jkbe@ames.arpa

Subject: PAKET 5.1

To: ham-digital@ucsd.edu

wb7cky@vnet.ibm.com wrote:

Several of us here in Tucson have stopped using PAKET 5.1 because it seems to have a difficult time coexisting with BBS's that forward
messages in a compressed format. PAKET will switch from user 1 to 2
to 3 and to 4 while in MONITOR mode. I was surprised that all of
that non-ASCII data would have an affect on the program but it

apparently does. Everything is great until the BBS's start their forwarding and then all heck breaks loose. I can be watching the monitored data in the first window and then suddenly nothing is

: happening except that I can see the counter for one of the other

windows start stepping up indicating that window has nn bytes of unread

: data. Has anyone else experienced this?

I would try changing the SwitchStream parameter in the TNC and in the paKet configuration menu. Also, if your TNC supports ChangeDouble I would us it. Sorry if I have the TNC parameter names incorrect, I'm just trying to recall them from memory.

What program have you switched back to?

John, WB3ESS

Date: 11 Jun 1994 22:01:07 -0500

From: ihnp4.ucsd.edu!usc!cs.utexas.edu!geraldo.cc.utexas.edu!austin.lockheed.com!

kestrel.austin.lockheed.com!not-for-mail@network.ucsd.edu

Subject: Wimpy AFSK Output TS-450S

To: ham-digital@ucsd.edu

Help! I am having AFSK packet and RTTY output power problems with my Kenwood TS-450S/AT in digital modes. I have it interfaced with a PK-232MBX. The interface seems to be right, however, I cannot get anything other than a few (15 to 20) watts of SSB power. The MIC gain has little effect and I cannot overdrive the ALC. In the CW key-down, the rig puts out near 100 watts. It is just wimpy in the digital modes. Turning up the AFSK output on the PK-232 has little effect. Any suggestions will be appreciated.

73/Dick, KD5VU Austin, Texas KD5VU @ N5LJF.#AUS.TX.USA.NA kd5vu@kd5vu.ampr.org [44.76.1.40]

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